

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	1	("20030118487").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/24 12:20
L3	1	(10/274385).APP.	USPAT; USOCR	NEAR	ON	2007/11/24 12:38
L4	55	("20020012611"   "20030000597"   "20030215936"   "2923392"   "3314299"   "4156962"   "4248498"   "4273393"   "4453807"   "4732467"   "4746209"   "4759115"   "4761075"   "4812985"   "5104215"   "5104621"   "5107581"   "5321520"   "5332549"   "5337920"   "5358691"   "5367382"   "5367401"   "5386318"   "5456530"   "5507410"   "5540890"   "5578494"   "5587129"   "5623415"   "5664322"   "5757738"   "5825507"   "5948360"   "5972295"   "6019945"   "6060022"   "6071477"   "6143573"   "6177050"   "6290907"   "6331437"   "6335166"   "6337050"   "6343690"   "6374989"   "6395554"   "6455002"   "6458324"   "6637473"   "6669432").PN. OR ("6974294").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/11/24 12:38
L5	2	((("6883958") or ("7284900")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/24 13:40
L6	0	("robot\$4with(chamberorhousing)withStack").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/11/24 13:41
L7	109	robot\$4 with (chamber or housing) with Stack	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	NEAR	ON	2007/11/24 13:49
L8	1	((GIANLUIGI) near2 (ANGELANTONI)).INV.	US-PGPUB	NEAR	ON	2007/11/24 13:42
L9	25	robot\$4 with (chamber or housing or storage) same (Stack NEAR4 vertical)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	NEAR	ON	2007/11/24 13:55
L10	16	robot\$4 with ((chamber or housing or storage) same (Stack NEAR4 vertical))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	NEAR	ON	2007/11/24 13:55
L11	47	robot\$4 same ((chamber or housing or storage) same (Stack NEAR4 vertical))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	NEAR	ON	2007/11/24 13:56
L12	0	robot\$4 same (radial NEAR3 (slot or opening)) same (Stack NEAR4 vertical)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	NEAR	ON	2007/11/24 13:57
L13	5	robot\$4 same (slot or opening) same (Stack NEAR4 vertical)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	NEAR	ON	2007/11/24 14:48
L14	1	("20030215357").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/24 14:48
L15	0	("2003/0215357").URPN.	USPAT	NEAR	ON	2007/11/24 14:51
L16	0	(10/438958).APP.	USPAT; USOCR	NEAR	ON	2007/11/24 15:40

## EAST Search History

L17	1	("5664322").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/24 15:40
L20	1	("5233844").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/24 17:23
S1	2	((("5233844") or ("5964095") or ("2001018216"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/20 14:42
S2	3	((("5233844") or ("5964095") or ("20010018216"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/20 14:42
S3	72	("1938985"   "2928705"   "2950605"   "3034845"   "3100969"   "3141123"   "3227501"   "3327833"   "3535889"   "3564727"   "3583171"   "3662565"   "3696631"   "4124992"   "4199022"   "4245483"   "4304293"   "4314459"   "4340263"   "4480682"   "4531373"   "4627799"   "4681839"   "4712607"   "4713941"   "4722058"   "4790141"   "4870829"   "5125240").PN. OR ("5233844").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/11/21 09:11
S4	19	("5233844"   "5417922"   "5529166"   "5589137"   "5735387"   "5941366"   "6010016").PN. OR ("6068437").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/11/21 10:31
S5	31	("20010005489"   "20010039843"   "20020104389"   "3708264"   "4187077"   "4676951"   "5061639"   "5233844"   "5285333"   "5507410"   "5607275"   "5653942"   "5928952"   "5993045"   "6008964"   "6182719"   "6255116"   "6258324"   "6299840"   "6325114"   "6358470"   "6360792"   "6372185"   "6395231"   "6399024"   "6464943").PN. OR ("6669432").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/11/21 10:50
S6	54	("3617222"   "4096972"   "4118280"   "4483927"   "4506455"   "4512952").PN. OR ("4676951").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/11/21 10:51
S7	19	("5233844"   "5417922"   "5529166"   "5589137"   "5735387"   "5941366"   "6010016").PN. OR ("6068437").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/11/21 11:44
S8	16	("20010030492"   "3575692"   "3687632"   "4678390"   "5362648"   "5967339"   "5998799"   "6068437"   "6099096"   "6357983"   "6445651"   "6700734"   "6890485"   "6919044").PN. OR ("7290973").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/11/21 11:50
S9	31	("20010005489"   "20010039843"   "20020104389"   "3708264"   "4187077"   "4676951"   "5061639"   "5233844"   "5285333"   "5507410"   "5607275"   "5653942"   "5928952"   "5993045"   "6008964"   "6182719"   "6255116"   "6258324"   "6299840"   "6325114"   "6358470"   "6360792"   "6372185"   "6395231"   "6399024"   "6464943").PN. OR ("6669432").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/11/21 11:58
S10	17	("4298570"   "4483927"   "4554839"   "4647432"   "5055408"   "5332549"   "5356525").PN. OR ("6299840").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/11/21 12:07
S11	55	("20020012611"   "20030000597"   "20030215936"   "2923392"   "3314299"   "4156962"   "4248498"   "4273393"   "4453807"   "4732467"   "4746209"   "4759115"   "4761075"   "4812985"   "5104215"   "5104621"   "5107581"   "5321520"   "5332549"   "5337920"   "5358691"   "5367382"   "5367401"   "5386318"   "5456530"   "5507410"   "5540890"   "5578494"   "5587129"   "5623415"   "5664322"   "5757738"   "5825507"   "5948360"   "5972295"   "6019945"   "6060022"   "6071477"   "6143573"   "6177050"   "6290907"   "6331437"   "6335166"   "6337050"   "6343690"   "6374989"   "6395554"   "6455002"   "6458324"   "6637473"   "6669432").PN. OR ("6974294").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/11/21 12:38
S12	18	("4353642"   "4420232"   "4682242"   "4693373"   "4720849"   "4732467"   "4746209"   "4949106"   "5104215"   "5113268"   "5115308"   "5163088"   "5170266"   "5175420"   "5200933"   "5243196"   "5367382").PN. OR ("5825507").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/11/21 13:28
S13	1	((GIANLUIGI) near2 (ANGELANTONI)).INV.	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/11/21 13:34

## EAST Search History

S14	1	((GIANLUIGI) near2 (ANGELANTONI)).INV.	FPRS; EPO; JPO; DERWENT	NEAR	ON	2007/11/21 13:35
S15	2	((PASQUALE) near2 ("DE BLASIO")).INV.	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/11/21 13:53
S16	5	((ANDREA) near2 (PEDRAZZINI)).INV.	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/11/21 13:55
S17	4	((MAURO) near2 (ZENOBİ)).INV.	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/11/21 13:57
S18	10	((MAURO) near2 (ZENOBİ)).INV.	FPRS; EPO; JPO; DERWENT ; IBM_TDB	NEAR	ON	2007/11/21 14:02
S19	2	(("5,661,978" or ("4,441,329"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/21 14:02
S20	8	(("6068437" or ("5529166") or ("6919044") or ("6669432") or ("5125240") or ("20010046689") or ("20050260102") or ("20030031542"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/21 16:33
S21	1	("5158895").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/21 16:33